

FIG. 1

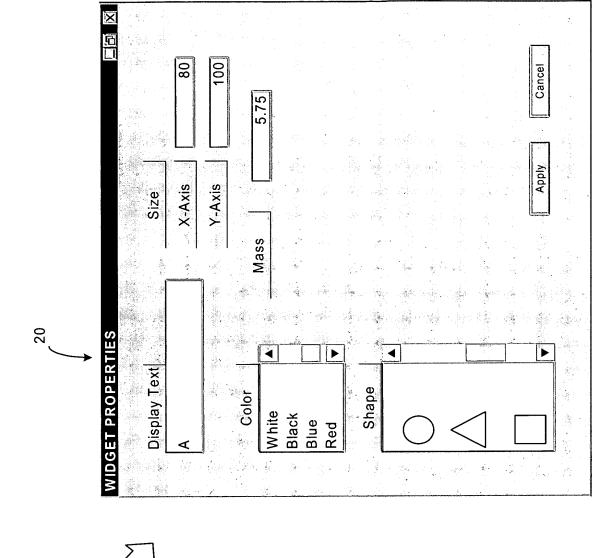


FIG.2

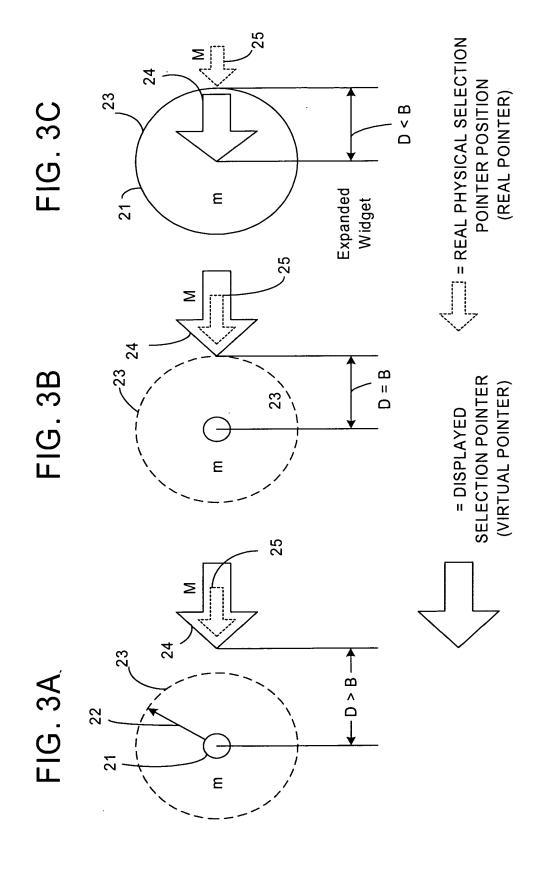


FIG. 4

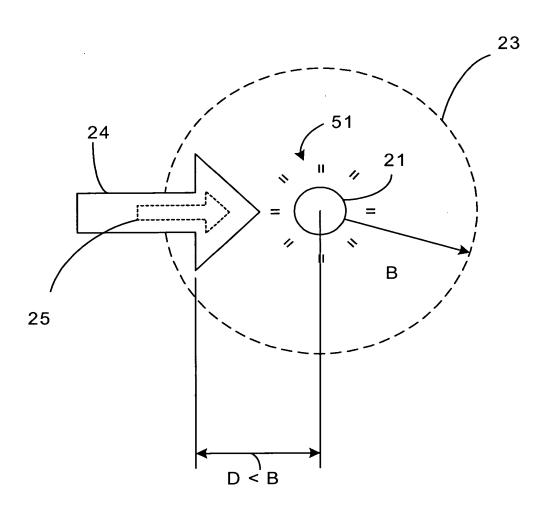
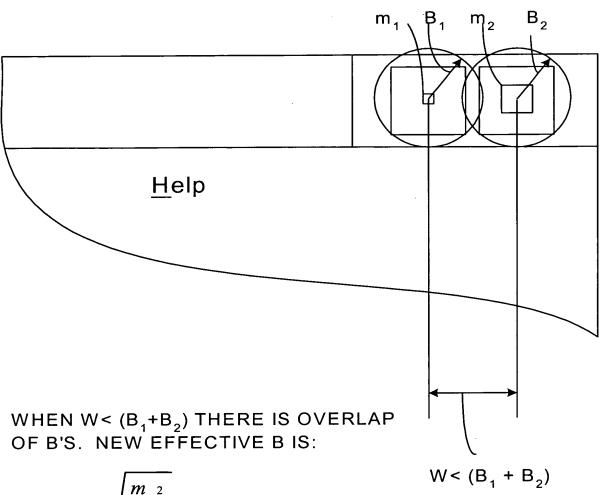
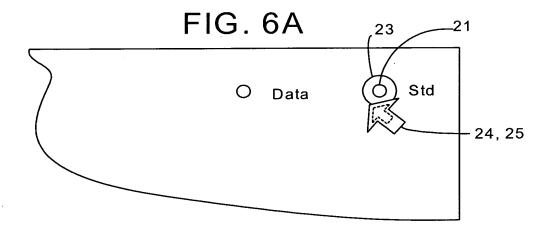


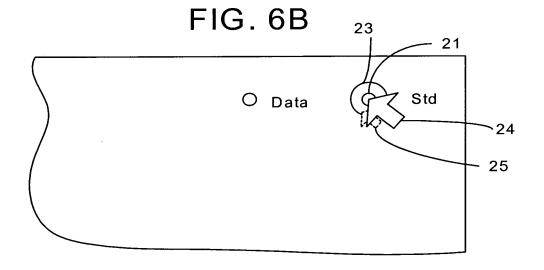
FIG. 5

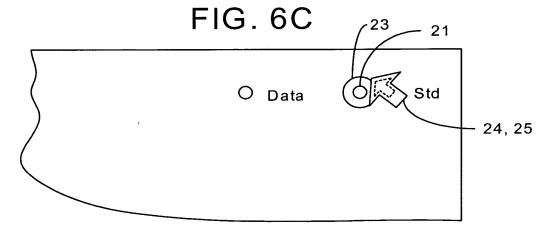


$$B = \frac{x \sqrt{\frac{m_2}{m_1}}}{1 + \sqrt{\frac{m_2}{m_1}}}$$

WHERE $W \le x \le (B_1 + B_2)$







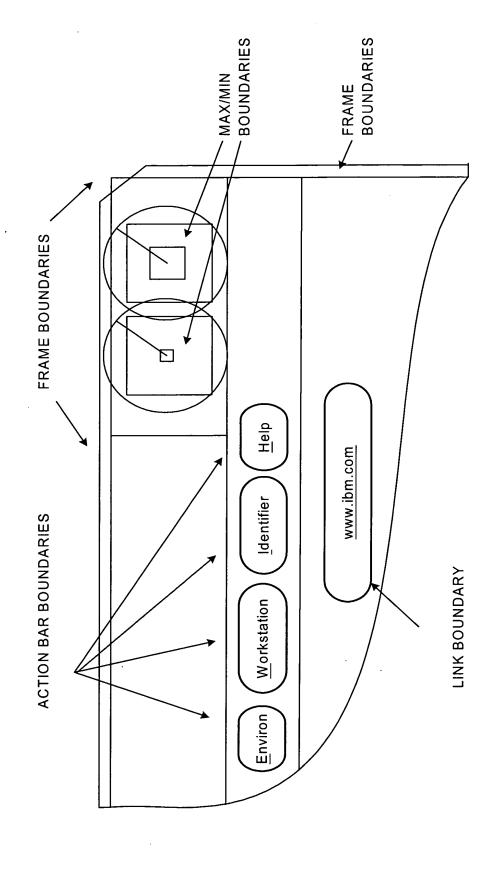


FIG. /

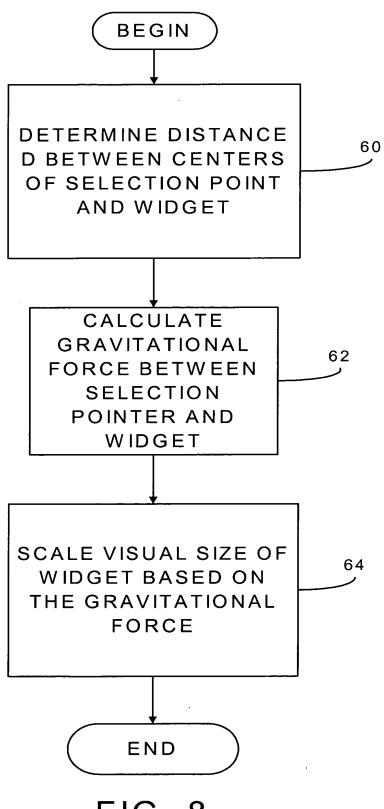
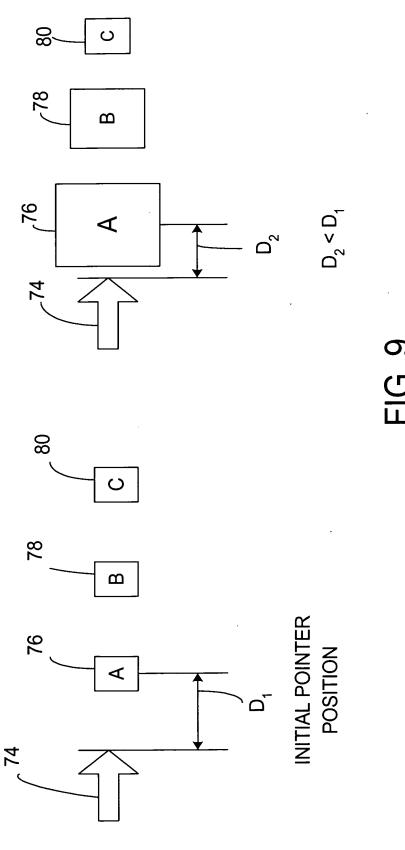


FIG. 8



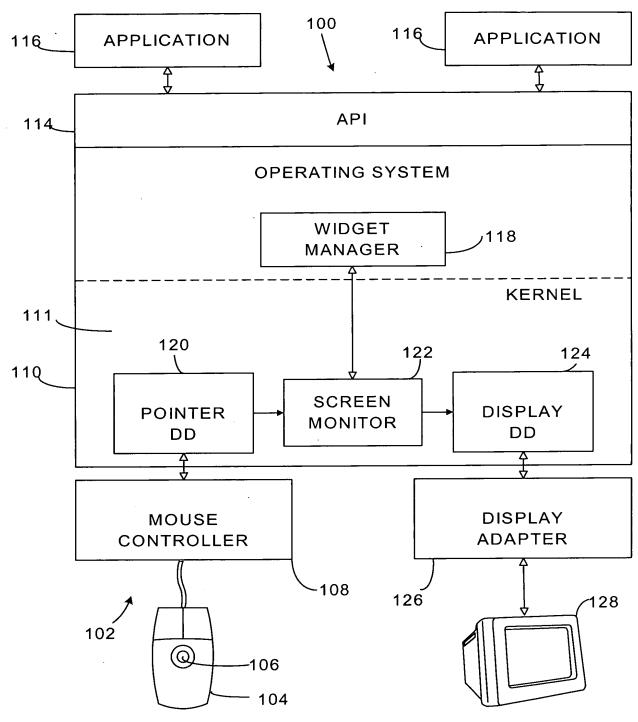


FIG. 10